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L-864/L-865 Medium Intensity Dual LED Flashing Obstruction Beacon FTS 362 Series

Compliance and Applications

The FTS 362 Series is an FAA L-864/L-865 system that includes a white flashing LED light for day, a red flashing LED light for night and (3) LED markers to create an FAA tower type E1 or E2 for structures between 200' and 500' AGL.

Why Our Beacon is Better

- 5 year warranty; 10+ year life expectancy.
- ETL Certified for up to 550 ft. separation between flashhead and power converter.
- Automatic fail safe to day mode and notification if system has not changed states in 19 hours.
- Data available for compliance with QLI waiver.
- All serviceable components at base of tower.
- Patented optics eliminate ground scatter.
- Passive temperature management system eliminates need for moving parts in flashhead.
- L-810 LED marker kit design eliminates conduit.
- FREP power cable.
- Automatically accommodates 120-240 VAC 50/60 Hz and eliminates phasing considerations.
- No EMI or RF.
- 24/7/365 monitoring and call center services.
- Flashhead weight 25 lb.; height 7.3 inches.
- TIA-222 certified for all mounting hardware.
- Power consumption:
 - 90W White Day
 - 25W Red Night
 - 6.8W Per Marker



Eagle 2.0 Interface

All FTS 362 series systems include an alphanumeric interface for on-site:

- Alarm notification
- Diagnostics
- Configuration
- Manual and automatic lighting inspections

Visit our web site: www.flightlight.com



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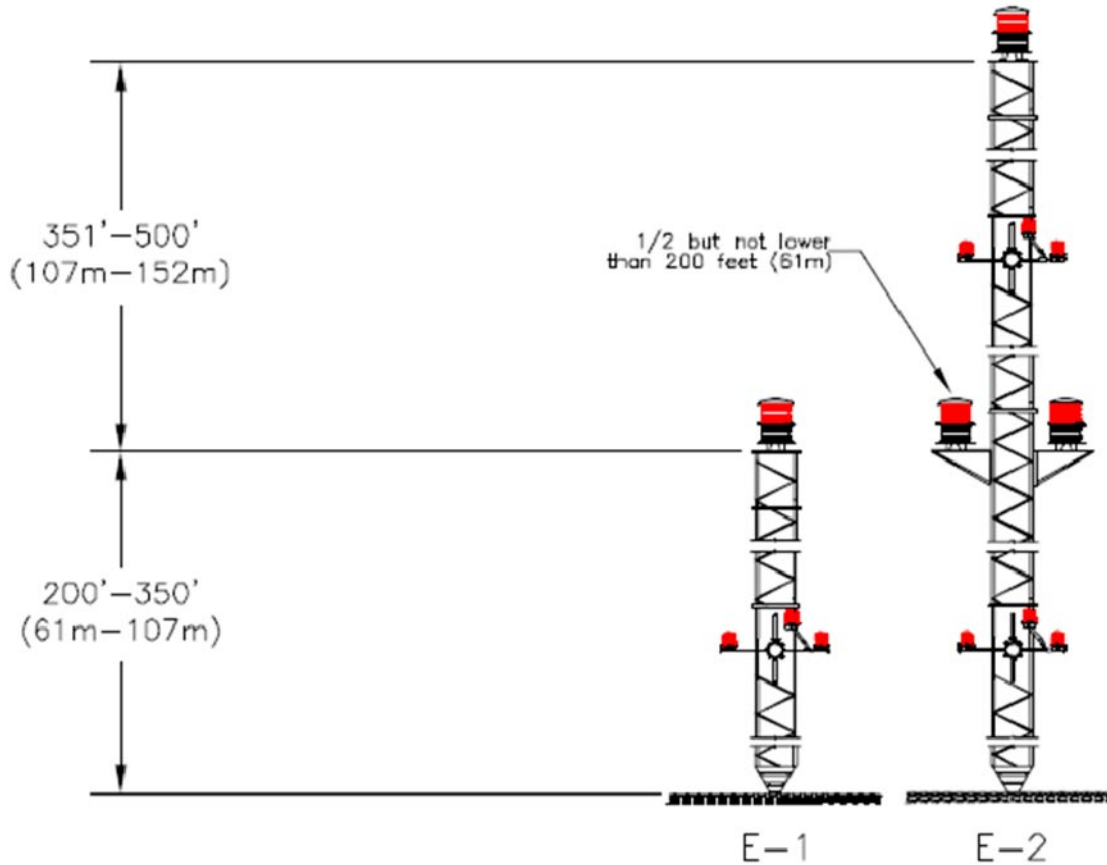


Diagram from FAA Advisory Circular AC 70/7460-1K Change 2, A1-18
FAA determination of no hazard for this tower: Chapters 2,3,4,8

These guidelines are for reference only.
Please contact Flight Light for specific questions regarding obstruction marking.

Visit our web site: www.flightlight.com